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FORM PTO 1 (REV 10-200)	3)	ATTORNEY'S DOCKET NUMBER 06181/0201899-US0						
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)		U.S. APPLICATION NO. (If known, see 37 CFR 1.5)						
	CONCERNING A FILING UNDER 35 U.S.C. 371	-U/509366						
INTERN	ATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/KR03/ 100602 26 March 2003	PRIORITY DATE CLAIMED 26 March 2002						
TITLE OF INVENTION ANTIMICROBIAL PEPTIDE, ITS ANALOGS AND ANTIMICROBIAL COMPOSITION COMPRISING THEM								
APPLICANT(S) FOR DO/EO/US Sun-Chang Kim et al.								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. x This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2.	2. This is a SECOND or SUBSEQUENT submission of items concerning a filing 35 U.S.C. 371.							
3. This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. The US has been elected (Article 31).								
5. x	5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))							
a.	is attached hereto (required only if not communicated by the International Bureau).							
b.	x has been communicated by the International Bureau.							
c.	is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.	An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).							
a.	a. is attached hereto.							
b.	b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))							
a.								
b.	have been communicated by the International Bureau.							
c.	have not been made; however, the time limit for making such amendments has NOT expired.							
d.	have not been made and will not be made.							
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).							
9. x	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).							
10.	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).							
Items 11 to 20 below concern document(s) or information included:								
11. x	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12. x	An assignment document for recording. A separate cover sheet in compli	ance with 37 CFR 3.28 and 3.31 is included.						
13.	A preliminary amendment.							
14. x	An Application Data Sheet under 37 CFR 1.76.							
15.	A substitute specification.							
16.	A power of attorney and/or change of address letter.							
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.							
18.	A second copy of the published international application under 35 U.S.C. 154(d)(4).							
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20. x								

OT12 Rec'd PCT/PTO 2 4 SEP 2004

U.S. APPLICATION NO. (100 wy 557 UP 9 366 INTERNATIONAL APPLICATION NO. PCT/KR03/ 00602			ATTORNEY'S DOCKET NUMBER 06181/0201899-US0					
			00002					
	ollowing fees are submitted:	CALCULATIONS P	TO USE ONLY					
Neither international	AL FEE (37 CFR 1.492 (a) national preliminary examination for the sarch fee (37 CFR 1.445(a)(2) on al Search Report not prepared by preliminary examination fee (37 C		;					
USPTO but I	nternational Search Report prepare							
but internation	preliminary examination fee (37 C anal search fee (37 CFR 1.445(a)(2)							
but all claims	preliminary examination fee (37 Cs did not satisfy provisions of PCT							
International and all claim	preliminary examination fee (37 C s satisfied provisions of PCT Artic							
E	NTER APPROPRIATE BA	\$ 1,080.00						
	.00 for furnishing the oath or aimed priority date (37 CFR 1.4	\$						
·CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		<u> </u>			
Total claims	18-20 =		X	\$ 0.00	 			
Independent claim		icable)	<u>x</u>	\$ 0.00 \$				
MOLTIPLE DEPI	ENDENT CLAIM(s) (if appli	JLATIONS =	\$ 1,080.00					
Applicant clarate are reduced	aims small entity status. See	\$ 540.00						
are reduced		S	UBTOTAL =	\$ 540.00				
	Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (f)).							
		TOTAL NATION		\$ 540.00				
Fee for recording to be accompanied by	ne enclosed assignment (37 CF an appropriate cover sheet (37	s 40.00						
		\$ 580.00						
				Amount to be refunded:	s			
				charged:	\$			
a. X A check in the amount of \$ 580.00 to cover the above fees is enclosed.								
b. Please charge my Deposit Account No. in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. x The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 04-0100 . A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to been granted to restore the application to been met.								
SEND ALL CORRESPONDENCE TO:								
S. Peter Ludwi	CIONA TURT							
DARBY & DARBY P.C. S. Peter Ludwig S. Peter Ludwig								
P.O. Box 5257 NAME New York, New York 10150-5257								
New York, New (212) 527-7770		25,351						
1	CUSTOMER NUMBER: 07278 REGISTRATION NUMBER							



Application No. (if known):

Attorney Docket No.: 06181/0201899-US0

Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. in an envelope addressed to:

2367698088-US

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on September 24, 2004
Date

Signature

Signature

Typed or printed name of person signing Certificate

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Transmittal Letter to the United States Designated-Elected Office (2 pages)

Application Data Sheet (3 pages)

Affirmation of Priority Claim and a copy of PCT/IB/304 (2 pages)

Combined Declaration and Power of Attorney (3 pages)

Information Disclosure Statement (4 pages)

Form PTO SB/08; and two (2) documents

Assignment and Form PTO-1595 (3 pages)

Check No. 62/8 in the amount of \$580.00

Copy of Application (23) Pages (2) Sheets drawings

Copy of Sequence Isting (24) pages

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